

## WEST Search History for Application 10552261

Creation Date: 2008072007:54

Query	DB	Op.	Plur.	Thes.	Date
shin-kyoung-ju\$.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	07-19-2008
choi-beohm-rock\$.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	07-19-2008
chai-chong-chul\$.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	07-19-2008
choi-joon-hoo\$.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	07-19-2008
(shin-kyoung-ju\$.in. ) and (choi-beohm-rock\$.in. ) and (chai-chong-chul\$.in. ) and (choi-joon-hoo\$.in. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	07-19-2008
samsung-electronics\$.as.	PGPB, USPT, USOC, EPAB, JPAB,	ADJ		ASSIGNEE	07-19-2008

	DWPI, TDBD				
(organic near3 luminescent).clm. and (samsung-electronics\$.as. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	07-19-2008
(organic near3 luminescent).clm. and (shin-kyoung-ju\$.in. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	07-19-2008
(organic near3 luminescent).clm. and (choi-beohm-rock\$.in. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	07-19-2008
(organic near3 luminescent).clm. and (chai-chong-chul\$.in. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	07-19-2008
(organic near3 luminescent).clm. and (choi-joon-hoo\$.in. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	07-19-2008
((345/55  345/76))![CCLS]	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
(345/76  345/77)[CCLS]	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
(345/77  345/80  345/82)[CCLS]	PGPB, USPT,	ADJ		ASSIGNEE	07-19-2008

USOC				
(345/55  345/84  345/87)[CCLS]	PGPB, USPT, USOC	ADJ	ASSIGNEE	07-19-2008
(345/87  345/90  345/92)[CCLS]	PGPB, USPT, USOC	ADJ	ASSIGNEE	07-19-2008
("OLED" or (organic near2 luminesc\$4)) and ((345/55  345/76))![CCLS] )	PGPB, USPT, USOC	ADJ	ASSIGNEE	07-19-2008
("OLED" or (organic near2 luminesc\$4)) and ((345/76  345/77)[CCLS] )	PGPB, USPT, USOC	ADJ	ASSIGNEE	07-19-2008
("OLED" or (organic near2 luminesc\$4)) and ((345/77  345/80  345/82)[CCLS] )	PGPB, USPT, USOC	ADJ	ASSIGNEE	07-19-2008
("OLED" or (organic near2 luminesc\$4)) and ((345/55  345/84  345/87)[CCLS] )	PGPB, USPT, USOC	ADJ	ASSIGNEE	07-19-2008
("OLED" or (organic near2 luminesc\$4)) and ((345/87  345/90  345/92)[CCLS] )	PGPB, USPT, USOC	ADJ	ASSIGNEE	07-19-2008
((power or current) near3 line) and ((("OLED" or (organic near2 luminesc\$4)) and ((345/55  345/76))![CCLS] )	PGPB, USPT, USOC	ADJ	ASSIGNEE	07-19-2008
((power or current) near3 line) and ((("OLED" or (organic near2 luminesc\$4)) and ((345/76  345/77)[CCLS] ))	PGPB, USPT, USOC	ADJ	ASSIGNEE	07-19-2008
((power or current) near3 line) and ((("OLED" or (organic near2 luminesc\$4)) and ((345/77  345/80  345/82)[CCLS] ))	PGPB, USPT, USOC	ADJ	ASSIGNEE	07-19-2008
((power or current) near3 line) and ((("OLED" or (organic near2 luminesc\$4)) and ((345/55  345/84  345/87)[CCLS] ))	PGPB, USPT, USOC	ADJ	ASSIGNEE	07-19-2008
((power or current) near3 line) and ((("OLED" or (organic near2 luminesc\$4)) and ((345/87  345/90  345/92)[CCLS] ))	PGPB, USPT, USOC	ADJ	ASSIGNEE	07-19-2008
((power or current) near3 line) same ((first and second) near2 layer)) and ((("OLED" or (organic near2 luminesc\$4)) and ((345/55  345/76))![CCLS] ))	PGPB, USPT, USOC	ADJ	ASSIGNEE	07-19-2008

((power or current) near3 line) same ((first and second) near2 layer)) and ("OLED" or (organic near2 luminesc\$4)) and (345/76  345/77)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
((power or current) near3 line) same ((first and second) near2 layer)) and ("OLED" or (organic near2 luminesc\$4)) and (345/77  345/80  345/82)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
((power or current) near3 line) same ((first and second) near2 layer)) and ("OLED" or (organic near2 luminesc\$4)) and (345/55  345/84  345/87)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
((power or current) near3 line) same ((first and second) near2 layer)) and ("OLED" or (organic near2 luminesc\$4)) and (345/87  345/90  345/92)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
("TFT" or transistor) same capacitor and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and ((345/55  345/76))![CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
("TFT" or transistor) same capacitor and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/76  345/77)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
("TFT" or transistor) same capacitor and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/77  345/80  345/82)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
("TFT" or transistor) same capacitor and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/55  345/84  345/87)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
("TFT" or transistor) same capacitor and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/87  345/90  345/92)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
((first near2 voltage) near15 equal near15 (second near2 voltage)) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and ((345/55  345/76))![CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
((first near2 voltage) near15 equal near15 (second near2 voltage)) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008

("OLED" or (organic near2 luminesc\$4)) and (345/76  345/77)[CCLS] )				
((first near2 voltage) near15 equal near15 (second near2 voltage)) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/77  345/80  345/82)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE 07-19-2008
((first near2 voltage) near15 equal near15 (second near2 voltage)) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/55  345/84  345/87)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE 07-19-2008
((first near2 voltage) near15 equal near15 (second near2 voltage)) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/87  345/90  345/92)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE 07-19-2008
((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and ((345/55  345/76))![CCLS] ) not @AY>2004	PGPB, USPT, USOC	ADJ		ASSIGNEE 07-19-2008
((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/76  345/77)[CCLS] ) not @AY>2004	PGPB, USPT, USOC	ADJ		ASSIGNEE 07-19-2008
((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/77  345/80  345/82)[CCLS] ) not @AY>2004	PGPB, USPT, USOC	ADJ		ASSIGNEE 07-19-2008
((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/55  345/84  345/87)[CCLS] ) not @AY>2004	PGPB, USPT, USOC	ADJ		ASSIGNEE 07-19-2008
((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/87  345/90  345/92)[CCLS] ) not @AY>2004	PGPB, USPT, USOC	ADJ		ASSIGNEE 07-19-2008
((power or current) near3 line) same (third or second)) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and ((345/55  345/76))![CCLS] not @AY>2004 )	PGPB, USPT, USOC	ADJ		ASSIGNEE 07-19-2008
((power or current) near3 line) near5 (third or second)) and (((TFT" or transistor) same	PGPB, USPT,	ADJ		ASSIGNEE 07-19-2008

capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/55  345/76)! [CCLS] not @AY>2004 )	USOC				
((power or current) near3 line) near5 (third and second)) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/55  345/76)! [CCLS] not @AY>2004 )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
((power or current) near3 line) near5 (third and second)) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/76  345/77)[CCLS] not @AY>2004 )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
((power or current) near3 line) near5 (third and second)) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/77  345/80  345/82)[CCLS] not @AY>2004 )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
((power or current) near3 line) near5 (third and second)) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/55  345/84  345/87)[CCLS] not @AY>2004 )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
((power or current) near3 line) near5 (third and second)) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/87  345/90  345/92)[CCLS] not @AY>2004 )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
((third near3 ((power or current) near3 line)) same (second near3 ((power or current) near3 line))) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/55  345/76)! [CCLS] not @AY>2004 )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
((third near3 ((power or current) near3 line)) same (second near3 ((power or current) near3 line))) and (((TFT" or transistor) same capacitor) and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/76  345/77)[CCLS] not @AY>2004 )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
((third near3 ((power or current) near3 line)) same (second near3 ((power or current) near3	PGPB, USPT,	ADJ		ASSIGNEE	07-19-2008

line))) and (((("TFT" or transistor) same capacitor and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/77  345/80  345/82)[CCLS] not @AY>2004 )	USOC				
((third near3 ((power or current) near3 line)) same (second near3 ((power or current) near3 line))) and (((("TFT" or transistor) same capacitor and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/55  345/84  345/87)[CCLS] not @AY>2004 )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
((third near3 ((power or current) near3 line)) same (second near3 ((power or current) near3 line))) and (((("TFT" or transistor) same capacitor and ((power or current) near3 line) and ("OLED" or (organic near2 luminesc\$4)) and (345/87  345/90  345/92)[CCLS] not @AY>2004 )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
((third near3 ((power or current) near3 line)) same (second near3 ((power or current) near3 line))) and (("OLED" or (organic near2 luminesc\$4)) and ((345/55  345/76))![CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
((third near3 ((power or current) near3 line)) same (second near3 ((power or current) near3 line))) and (("OLED" or (organic near2 luminesc\$4)) and (345/76  345/77)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
((third near3 ((power or current) near3 line)) same (second near3 ((power or current) near3 line))) and (("OLED" or (organic near2 luminesc\$4)) and (345/77  345/80  345/82)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
((third near3 ((power or current) near3 line)) same (second near3 ((power or current) near3 line))) and (("OLED" or (organic near2 luminesc\$4)) and (345/55  345/84  345/87)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
((third near3 ((power or current) near3 line)) same (second near3 ((power or current) near3 line))) and (("OLED" or (organic near2 luminesc\$4)) and (345/87  345/90  345/92)[CCLS] )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
((third near2 ((power or current) near2 line)) same (second near2 ((power or current) near2 line)))	EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	07-19-2008
("OLED" or (organic near2 luminesc\$4)) and	EPAB,	ADJ		ASSIGNEE	07-19-2008

((third near2 ((power or current) near2 line)) same (second near2 ((power or current) near2 line)))) )	JPAB, DWPI, TDBD				
(""TFT" or transistor) same capacitor) and (((third near2 ((power or current) near2 line)) same (second near2 ((power or current) near2 line)))) )	EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	07-19-2008
((third near2 ((power or current) near2 line)) same (second near2 ((power or current) near2 line)))) )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
("OLED" or (organic near2 luminesc\$4)) and (((third near2 ((power or current) near2 line)) same (second near2 ((power or current) near2 line)))) )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
(""TFT" or transistor) same capacitor) and ("OLED" or (organic near2 luminesc\$4)) and (((third near2 ((power or current) near2 line)) same (second near2 ((power or current) near2 line)))) )	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
(((power near2 line) same (opposing near2 power near2 line)) and "OLED")	PGPB, USPT, USOC	ADJ		ASSIGNEE	07-19-2008
("6989805")![PN]	USPT	ADJ		ASSIGNEE	07-19-2008
(6617644   5652600   6801293   6635505   6489952   6753654   6587086   6661563)![PN]	USPT	ADJ		ASSIGNEE	07-19-2008